

Amdt. Dated 12/23/2003

Replacement Sheet

Reply to Notice to File Missing Parts
of Nov. 12, 2003

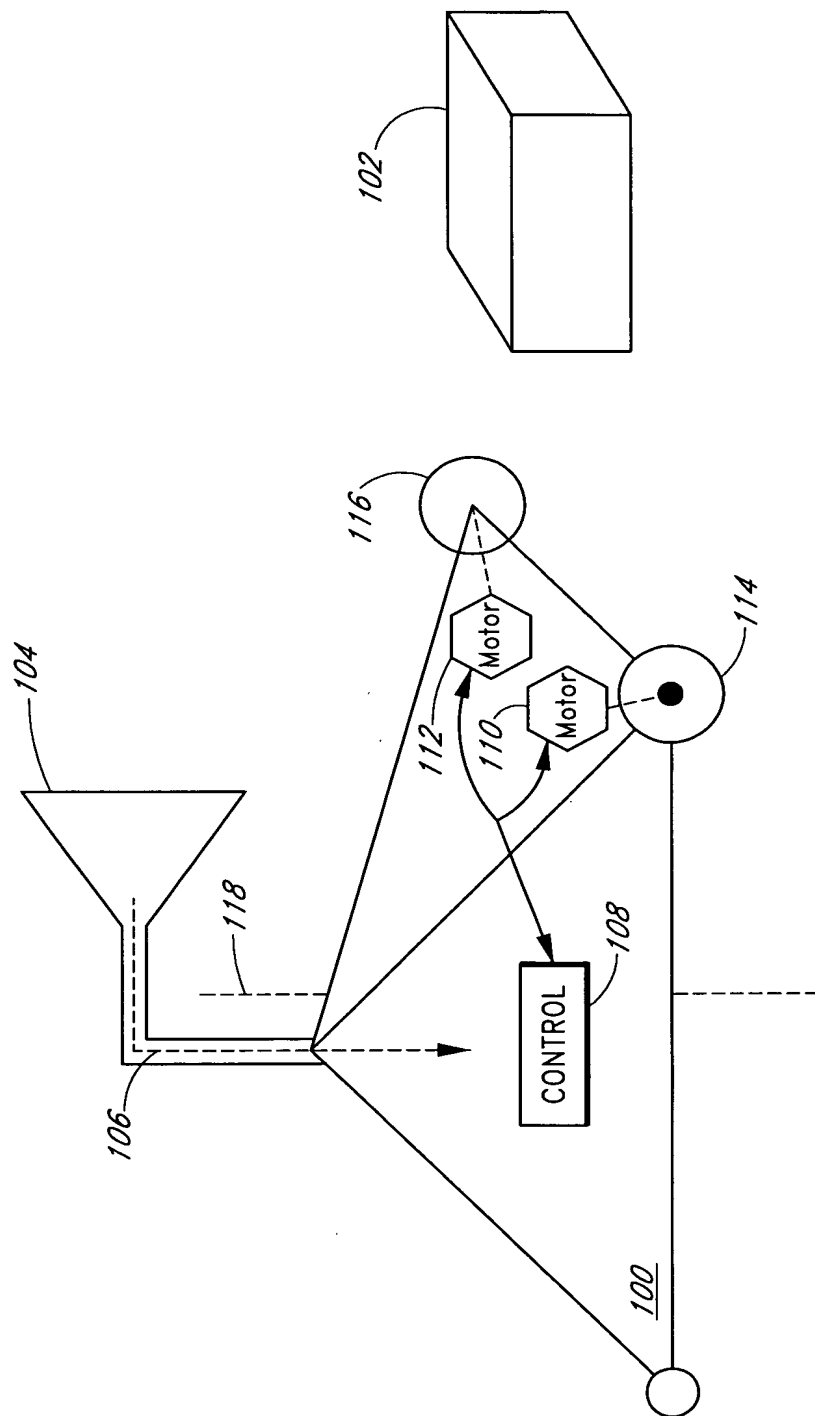


FIG. 1

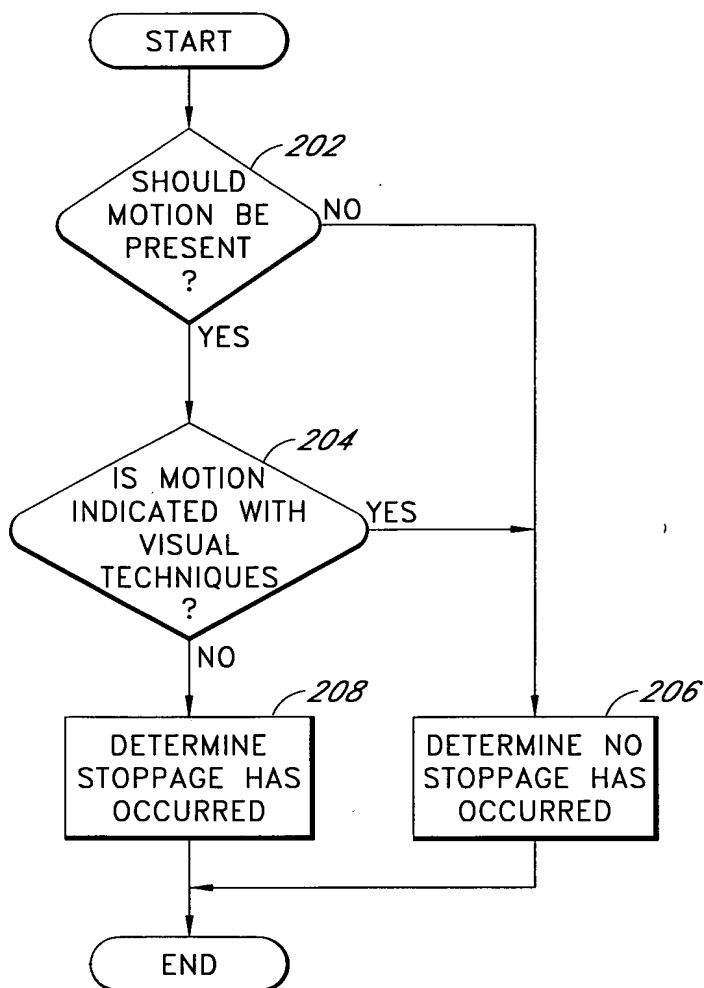


FIG. 2A

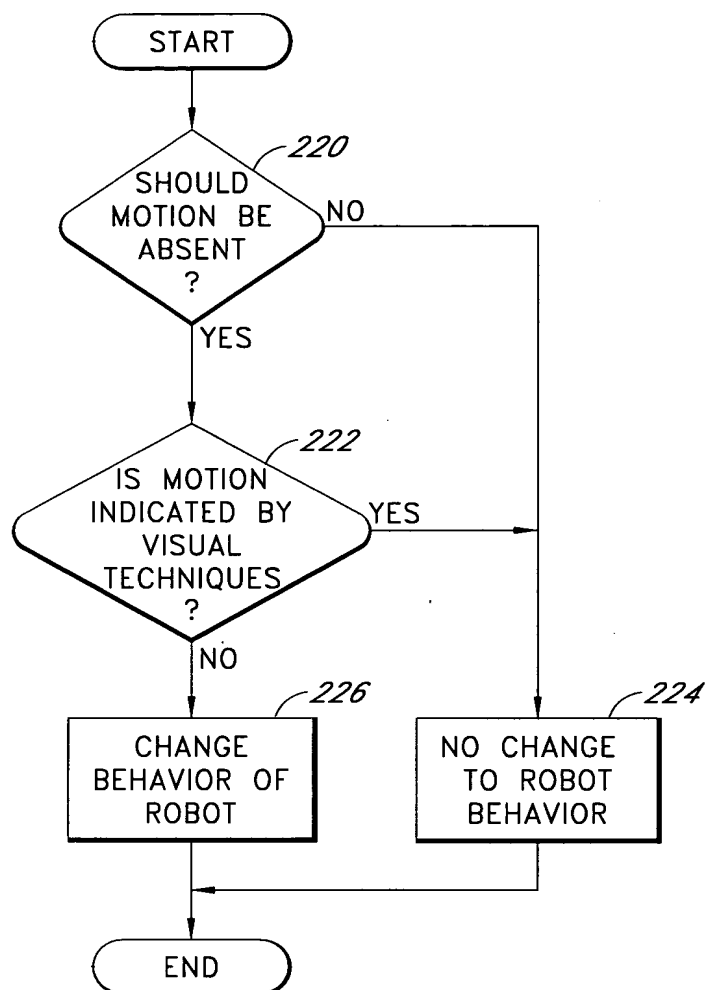


FIG. 2B

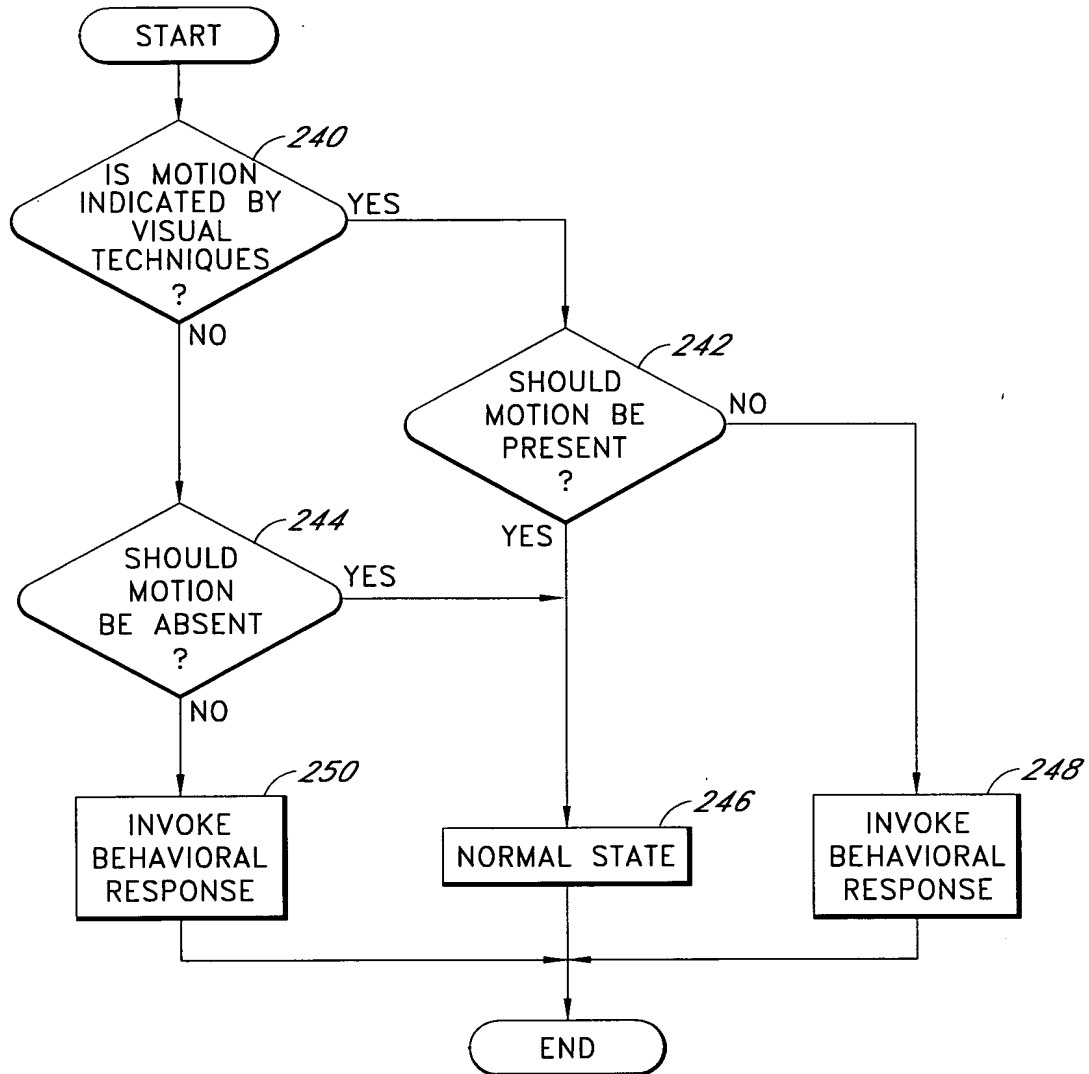


FIG. 2C

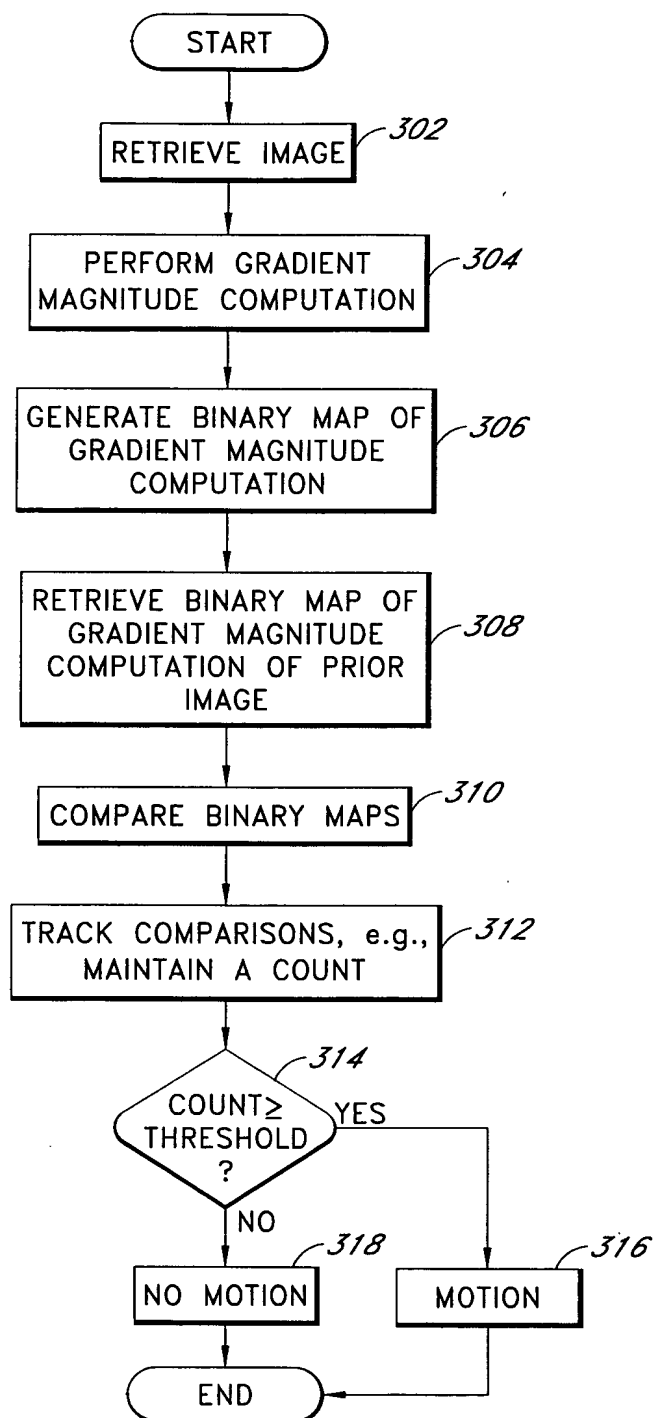


FIG. 3

6/11

Image 1

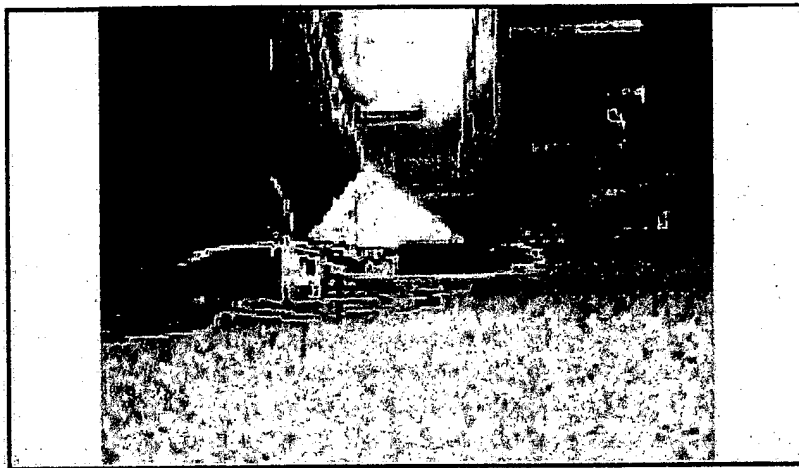


FIG. 4A
(Normal)

gradient magnitude

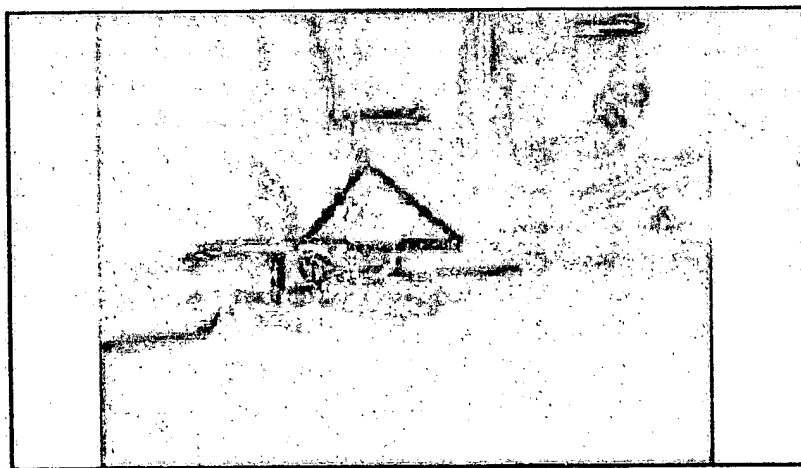


FIG. 4B
(Negative)

gradient threshold

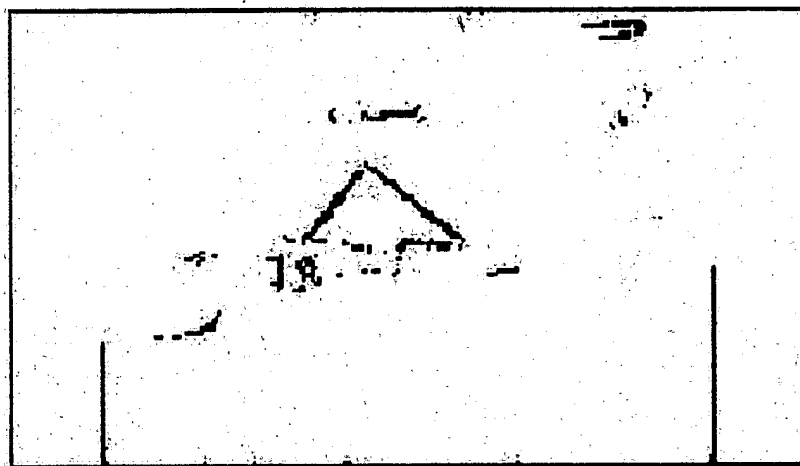


FIG. 4C
(Negative)

8/11

Image 2

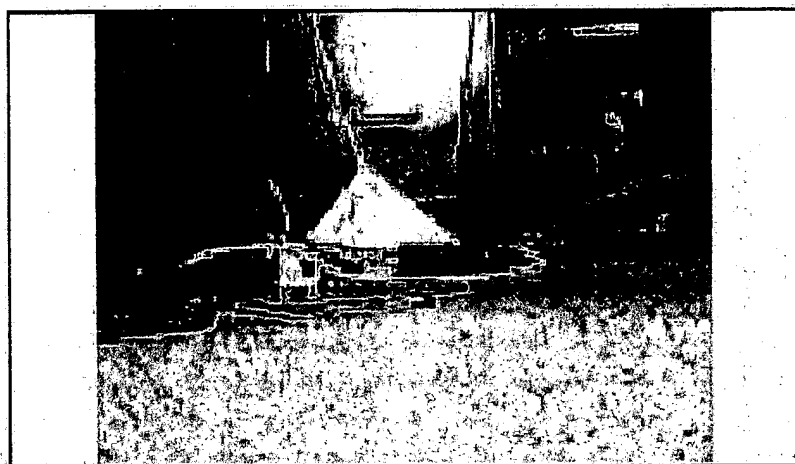


FIG. 5A
(Normal)

gradient magnitude

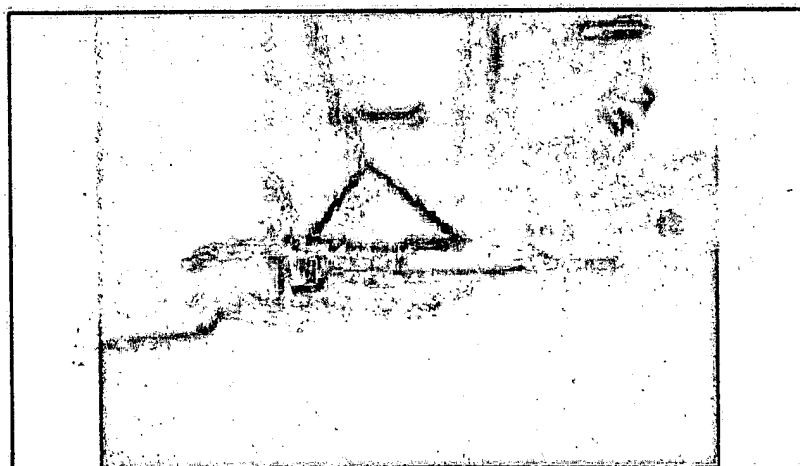


FIG. 5B
(Negative)

9/11

gradient threshold

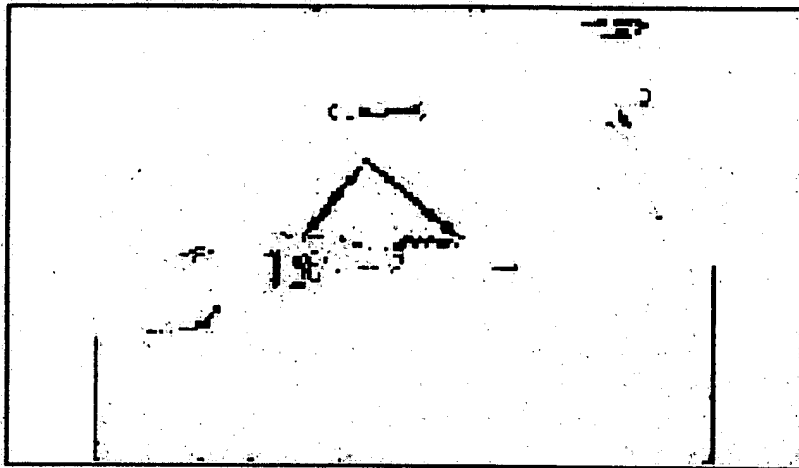


FIG. 5C
(Negative)

sloppy x-or

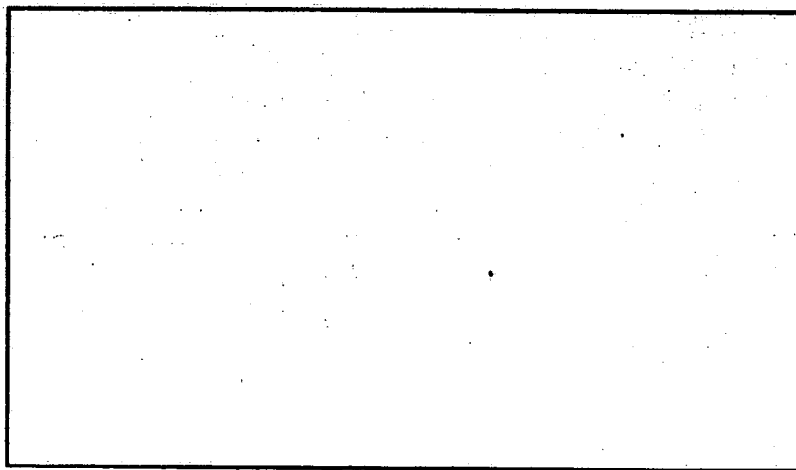


FIG. 5D
(Negative)

10/11

Image 3

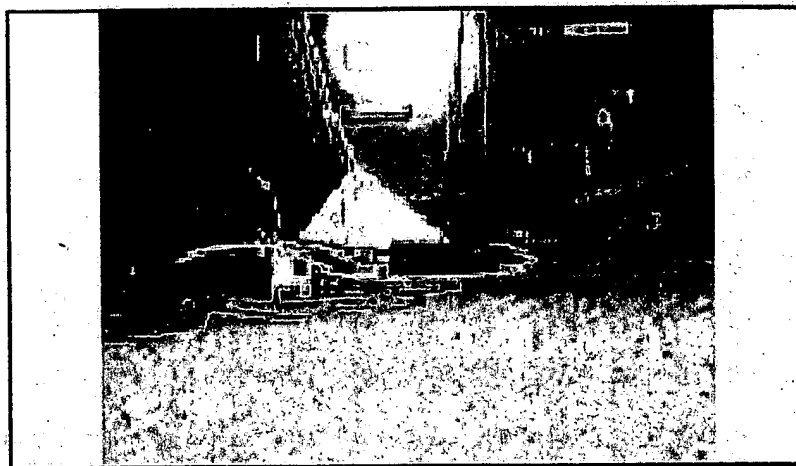


FIG. 6A
(Normal)

gradient magnitude

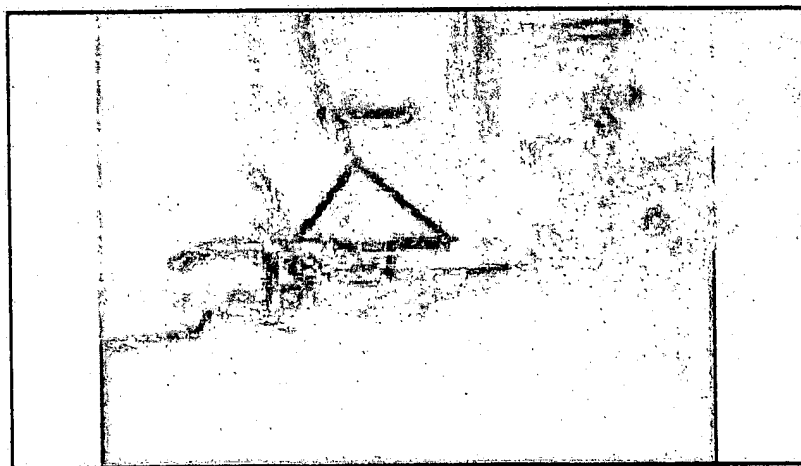


FIG. 6B
(Negative)

gradient threshold

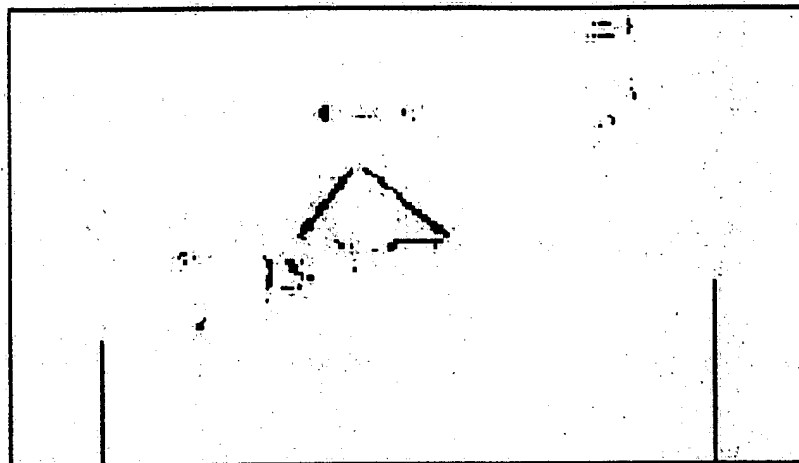


FIG. 6C
(Negative)

gradient threshold

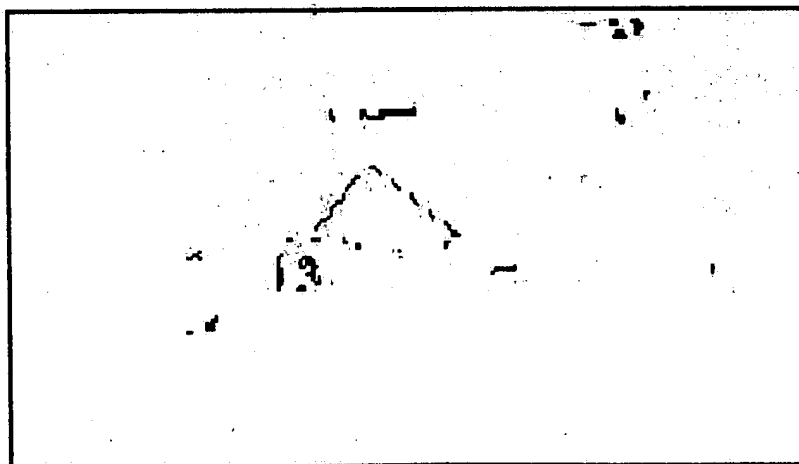


FIG. 6D
(Negative)